DIPE COOL NO.

SEQUENCE LISTING

10> DUFT, BRADFORD J.
KOLTERMAN, ORVILLE G.

- <120> METHODS FOR TREATING OBESITY
- <130> 18528.230
- <140> 09/445,517
- <141> 1999-12-06
- <150> 08/870,762
- <151> 1997-06-06
- <160> 20
- <170> PatentIn Ver. 3.3
- <210> 1
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- <213> Artificial Sequence
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- Gly Ser Asn Thr Tyr 35
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- Val His Ser Ser Asn Asn Phe Gly Ala Ile Leu Pro Ser Thr Asn Val 20 25 30

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Gly Ser Asn Thr Tyr
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Val His Ser Ser Asn Asn Phe Gly Ala Ile Leu Ser Ser Thr Asn Val 25 Gly Ser Asn Thr Tyr 35 <210> 6 <211> 37 <212> PRT <213> Artificial Sequence <220> <223> Description of Artificial Sequence: Synthetic peptide construct Lys Cys Asn Thr Ala Thr Cys Ala Thr Gln Arg Leu Ala Asn Phe Leu Val His Ser Ser Asn Asn Phe Gly Pro Ile Leu Pro Ser Thr Asn Val 25 Gly Ser Asn Thr Tyr 35 <210> 7 <211> 36 <212> PRT <213> Artificial Sequence <220> <223> Description of Artificial Sequence: Synthetic peptide construct Cys Asn Thr Ala Thr Cys Ala Thr Gln Arg Leu Ala Asn Phe Leu Val 10 His Ser Ser Asn Asn Phe Gly Pro Ile Leu Pro Ser Thr Asn Val Gly Ser Asn Thr Tyr 35 <210> 8 <211> 37 <212> PRT <213> Artificial Sequence <220> <223> Description of Artificial Sequence: Synthetic

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Ser Asn Thr Tyr 35

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Val Arg Ser Ser Asn Asn Phe Gly Pro Ile Leu Pro Pro Thr Asn Val 25 20

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                                  25
Gly Ser Asn Thr Tyr
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<223> See specification as filed for detailed description of
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                                      10
Xaa Xaa Xaa Xaa Asn Xaa Gly Pro Xaa Leu Pro Xaa Thr Xaa Val
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Gly Ser Asn Thr Tyr
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Xaa Xaa Xaa Xaa Xaa Asn Xaa Gly Xaa Xaa Leu Pro Pro Thr Xaa Val
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Gly Ser Asn Thr Tyr
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<223> See specification as filed for detailed description of
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Xaa Xaa Asn Thr Ala Thr Xaa Ala Thr Gln Arg Leu Xaa Asn Phe Leu
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                                 25
Gly Ser Asn Thr Tyr
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                                 25
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Gly Ser Asn Thr Tyr
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35